



ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

'C' - 23, SECTOR-10, NOIDA - 201301 (U.P.)

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Calibration Certificate

CERTIFICATE NO.	: 240201A/N-110	Page	: 1 of 1	
CALIBRATED ON.	: 01 / 02 / 2024	Ref. Std.	: DKD R-5-7	
CALIBRATION DUE.	: 31 / 01 / 2025	C.P. No.	: ACS/CP/11	
SRF No. & Dt. OF RECPT	: 240201A/N Dt. 01.02.2024	Phy. Inspection	: O.K.	
ULR No. & ISSUE DATE	: CC342724000000160F Dt. 05.02.2024	Cal. At	: Site / Lab	
CALIBRATED FOR	: M/s Redcliffe Lifetech Pvt. Ltd. Ward No.61, Indian Oil Petrol Pump, Adjoining Pizza Wings, Paloura Patta Bohri, Jammu-180002.			
ITEM CALIBRATED	: Digital Thermo Hygrometer			
	Make	: Digital Series	Range	: (0 to 50)°C, (10-99)%
	L. Count	: 0.1 °C, 1%RH	ID No.	: RCL/CP/HGM-03
	Location	: Clinical Pathology	S. No.	: --
ENVIRONMENT CONDITION:	Temp. { 25°C + 4°C} R.H. {30% to 75%}			
STANDARD INSTRUMENTS USED :				
INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE
RH & Temperature Sensor with Indicator	ACS/RHTIS/01/20365872	DVG	CC352323000001002F	14/07/2024
RESULTS	: Thermal Discipline			
* U. C. INSTT. READS	STANDARD READING	ERROR	UNC(+)	
(°C)	15.0	15.02	- 0.02	2.1
	25.1	25.02	0.08	2.1
	40.1	40.03	0.07	2.1
(average of readings)				
(%)	29	29.98	- 0.98	2.5
	60	59.99	0.01	2.5
	91	89.98	1.02	2.5
(average of readings)				

REMARKS

: The Expanded uncertainty of measurement at 95% confidence level is $\pm 2.1^\circ\text{C}$, 2.5% at coverage Factor $k=1.96$.

*U.C. : Under Calibration.

- Instrument has been Calibrated against laboratory Standard instruments whose values are traceable to National Standard as mention in above.
- The calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement for a particular sample identified above.
- This Certificate should not be reproduced in full or in an abstract form without obtaining prior written permission from Advance Calibration Services.
- The Calibration Certificate is not to be used for any legal purpose and shall not be produced in the court of law.
- Instruments has been Calibrated only for Scientific, in house, Testing and Industrial use & should not be used for trade / commercial use.
- Confirmity statement not provided since not required.

Prepared by

....End of Calibration Certificate....

